

**PEACE CORPS  
OVERSEAS REQUEST FOR QUOTATION (RFQ) FOR  
ELECTRICAL WORKS AT THE PEACE CORPS OFFICE**

**Date:** June 27, 2012

Peace Corps intends to offer a firm-fixed price contract for performing electrical works at the Peace Corps Nepal office.

Interested vendors should submit a quote for the services as described in this RFQ.

Quotes are due by the following address by 4:00 p.m. on **July 5, 2012**.

To request a site visit, call 9802003118. To request a detailed floor plan, send an email with contact information to: [mtamang@peacecorps.gov](mailto:mtamang@peacecorps.gov).

Any questions regarding the RFQ may be addressed to the same person. No phone inquiries will be accepted. Offers received after the closing date will not be accepted.

**Name:** Binaya Shrestha

**Address:** Peace Corps Nepal (c/o US Embassy Kathmandu; Phora Durbar compound)

**Email:** [bshrestha@peacecorps.gov](mailto:bshrestha@peacecorps.gov)

**Telephone:** 9802003112

**A. Price/Period of Performance:**

Period of performance: 8 weeks

Supplier Unit Quotes shall be a Firm Fixed-Price, and inclusive of any administrative or overhead costs.

**B. Statement of Work/Specifications**

1. To check the main incoming electrical distribution box (switch and meter) for integrity
2. To check all electrical distribution boxes for integrity and compliance with the state standards. To check if all power outlet wiring in the main building and in the outbuilding is three-wire with the cross section of 2,5 square mm for all wires.
3. To check if all power outlets are operational, to replace if necessary. To check grounding in all power outlets.
4. To check the electrical component of the water heating system and repair if necessary.
5. To move the main power cable connecting the main incoming electrical distribution box and the main building (if required for construction of the vehicle screening area)
6. To perform the phase load balancing.

7. To check the performance of ELCBs.
8. To create an electrical wiring plan of the house. To clearly mark the assignment of all circuit breakers in English.
9. To add power outlets according to the drawings (attached). The works should be performed with the three-wire copper cable with the 2.5 square mm cross section of each wire in an appropriate conduit.
10. To replace all wall mounted lighting fixtures.
11. To replace all ceiling lighting fixtures.
12. To add lighting fixtures according to the plan. To replace lighting switches if required.
13. To install a single phase electrical power source equipped with a designated 16A circuit breaker at the vehicle gate central pillar. The cable must be three-wire copper with the 2.5 square mm cross section of each wire in an appropriate. Proper conduit should be used.
14. Perimeter lighting: to install “neighbor friendly” lighting fixtures equipped with motion sensors and photo sensors. Compound lighting will provide a minimum of 1 footcandle (10.8 lx) measured one meter above ground on vertical surfaces of buildings requiring surveillance by guards or closed circuit television (CCTV) to detect and deter an intrusion. A separate circuit breaker should be designated.
15. Outbuilding:
  - a. Additional power outlets: 3 in the CAC, 3 in the small room, 2 each in the other two rooms; replace lighting fixtures and add lighting fixtures according to the plan (attached).
16. Debris removal and cleaning

### **C. Location of Work**

Peace Corps Office Maharajgunj

### **D. Delivery Schedule**

Start of works: August 1, 2012

Completion of works: September 26, 2012

### **Delivery Location:**

Peace Corps Office Maharajgunj

#### **E. Acceptance Criteria**

The quality of estimate preparation (the level of elaboration and comprehensiveness of estimate);  
the quality of materials offered;  
the size of construction team to be involved;  
the possibility of performing work on weekends and after hours;  
cost.

#### **F. Contract Terms and Conditions**

As stated in the standard Peace Corps Firm Fixed Price Construction contract.

#### **G. Peace Corps Payment Schedule and Terms**

Supplier will receive payment in approximately 2-3 weeks after acceptance and receipt of valid/accurate invoice. Payment terms are negotiable.

#### **H. Evaluation Factors:**

Award will be made after consideration of the following factors as marked below:

☒ Price

☒ Delivery Timeframe

☐ Payment Terms

☒ Warranties

☒ Past Performance/Reference Checks

☒ Other (The quality of estimate preparation (the level of elaboration and comprehensiveness of estimate; the quality of materials offered; the size of construction team to be involved; the possibility of performing work on weekends and after hours; cost)

Award may be made to other than the low priced quote. The award will be made to the total quote that offers the best value in accordance with the above evaluation factors.

#### **I. Instructions to Vendors:**

- a. Please read RFQ in its entirety including factors that will be considered in making award.
- b. Provide a detailed estimate by due date.
- c. The quoted terms and prices cannot be increased at a later time.